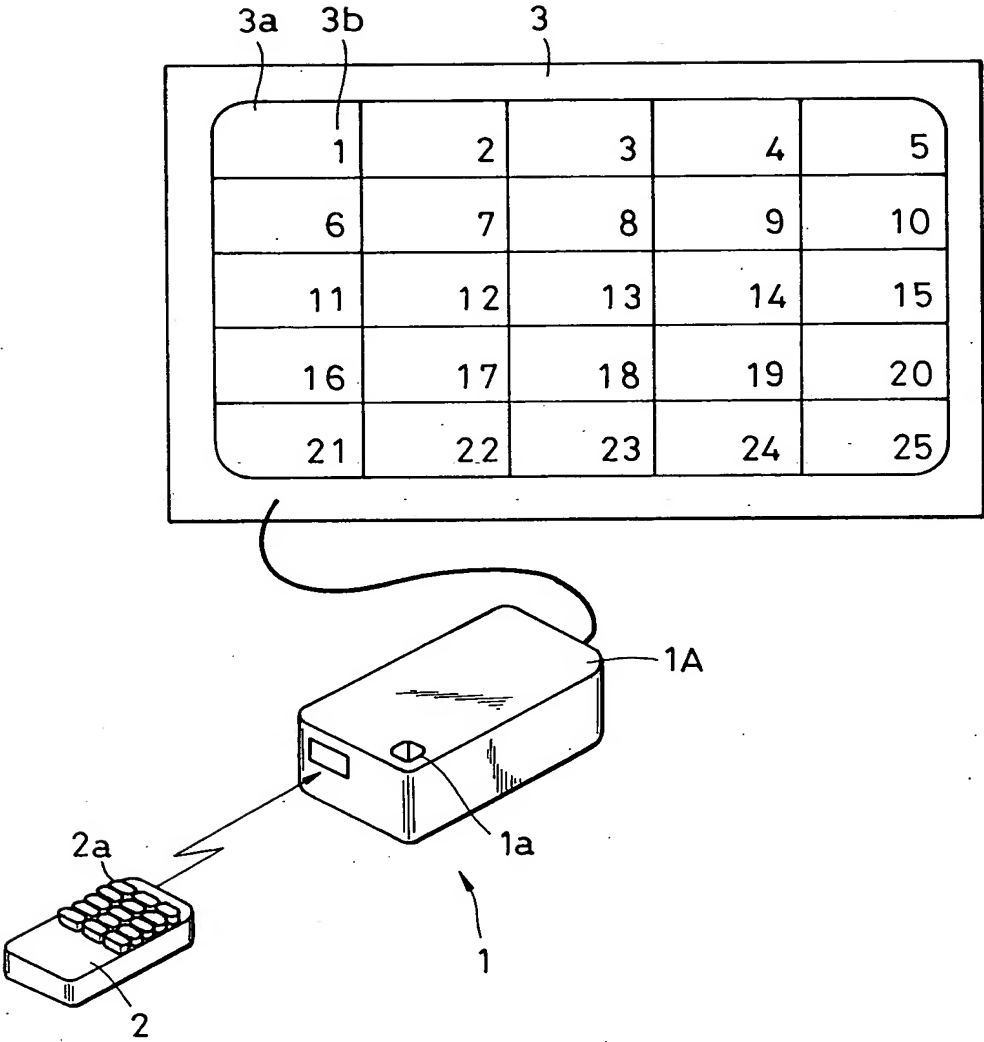
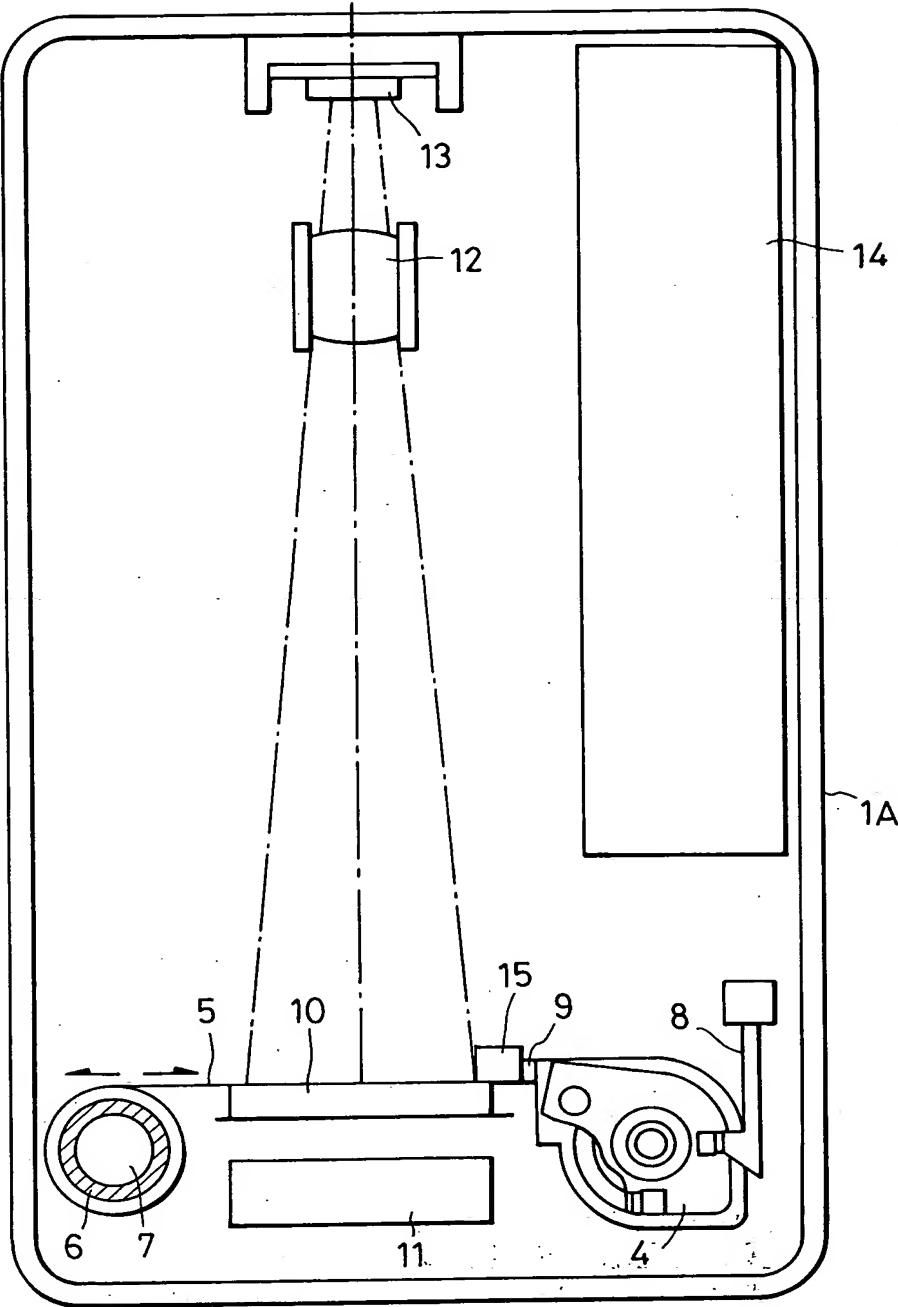


FIG. 1



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 2



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 3

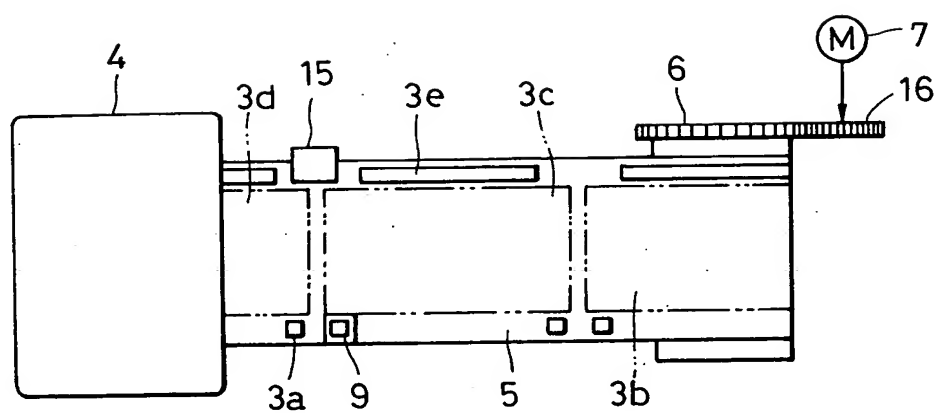
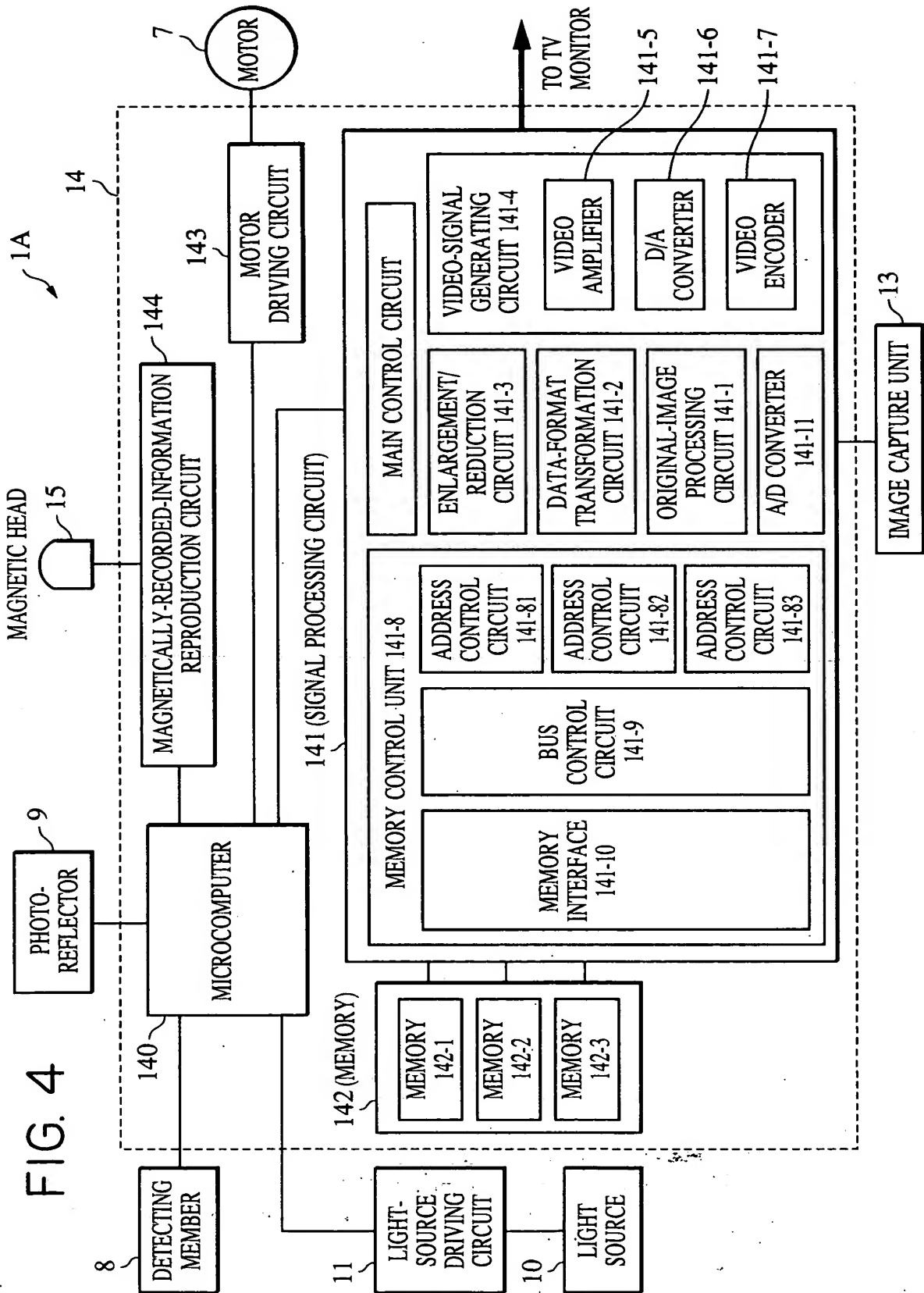
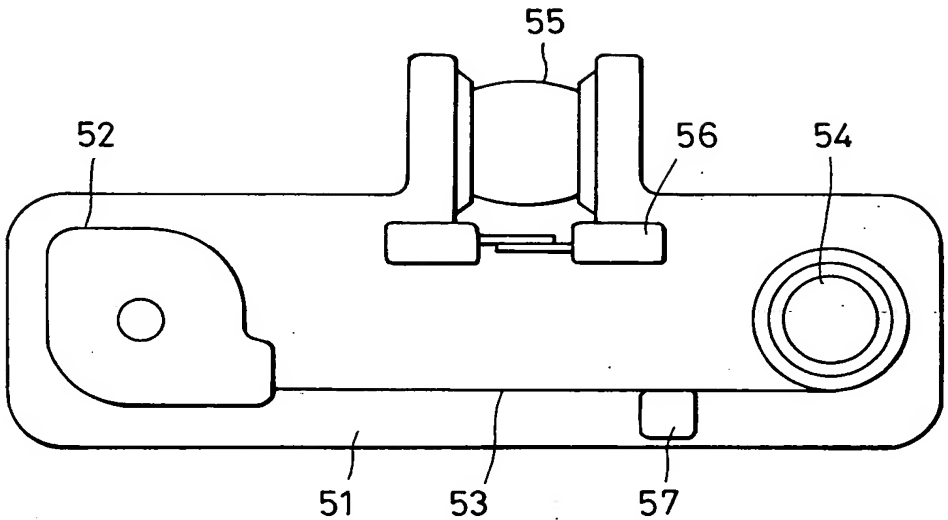


FIG. 4



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

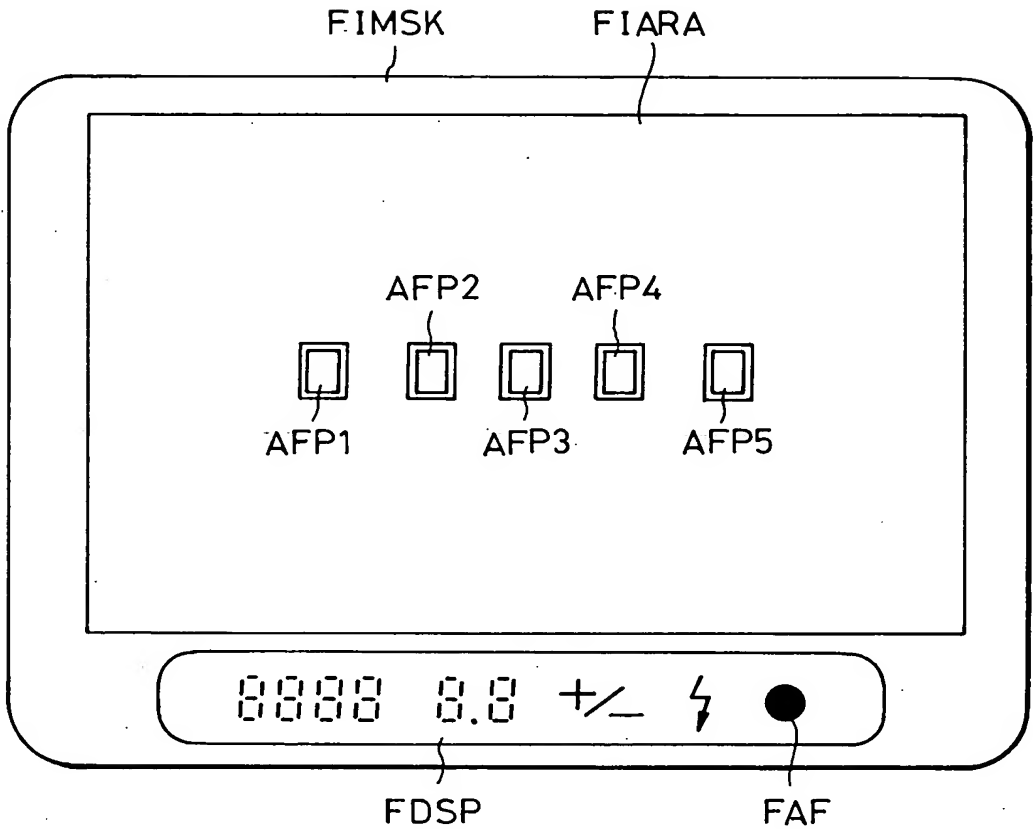
FIG. 5



55120-1130220

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 6



00000-44502200

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 7A

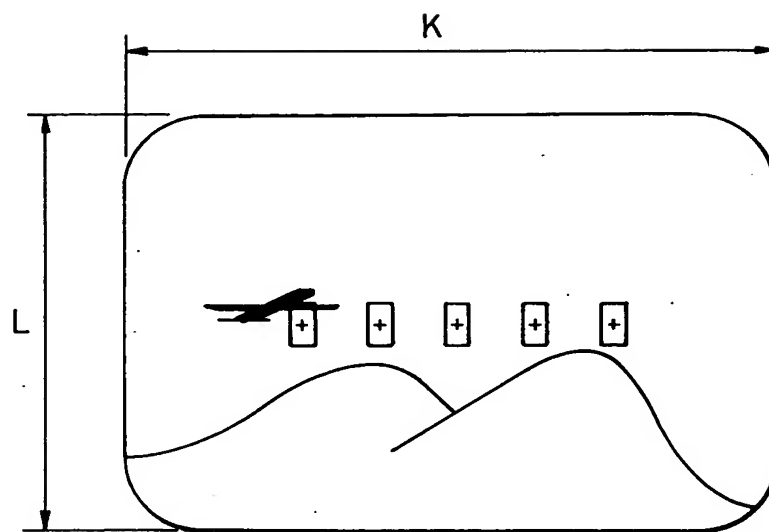
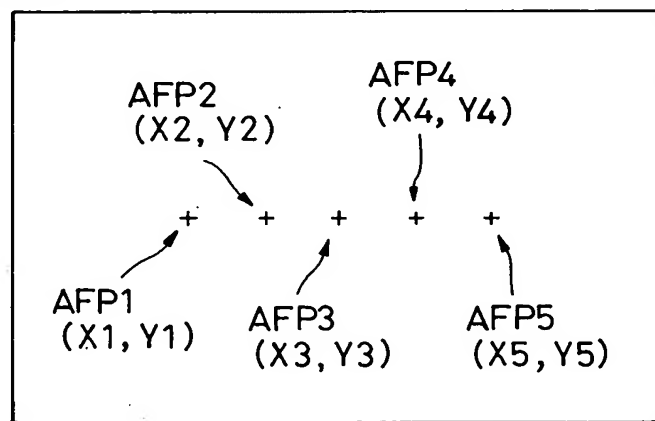


FIG. 7B

(0,0)



(K, L)

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 8

CAMERA ID	ARRANGEMENT OF FOCUS DETECTION POINTS
1	TYPE A
2	TYPE B
3	TYPE C
4	TYPE B
5	TYPE C

FIG. 9

FOCUS DETECTION ID	FOCUS DETECTION POINT
1	AFP 1
2	AFP 2
3	AFP 3
4	AFP 4
5	AFP 5

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

SECRET 44502260

FIG.10

ARRANGEMENTS OF FOCUS DETECTION POINTS	COORDINATES OF FOCUS DETECTION POINTS (FOCUS DETECTION ID)				
	AFP 1	AFP 2	AFP 3	AFP 4	AFP 5
TYPE A	X _A , Y _A	NO COORDINATES SET	NO COORDINATES SET	NO COORDINATES SET	NO COORDINATES SET
TYPE B	X _{B1} , Y _{B1}	X _{B2} , Y _{B2}	X _{B3} , Y _{B3}	NO COORDINATES SET	NO COORDINATES SET
TYPE C	X _{C1} , Y _{C1}	X _{C2} , Y _{C2}	X _{C3} , Y _{C3}	X _{C4} , Y _{C4}	X _{C5} , Y _{C5}
TYPE D	X _{D1} , Y _{D1}	X _{D2} , Y _{D2}	X _{D3} , Y _{D3}	NO COORDINATES SET	NO COORDINATES SET

FIG. 11

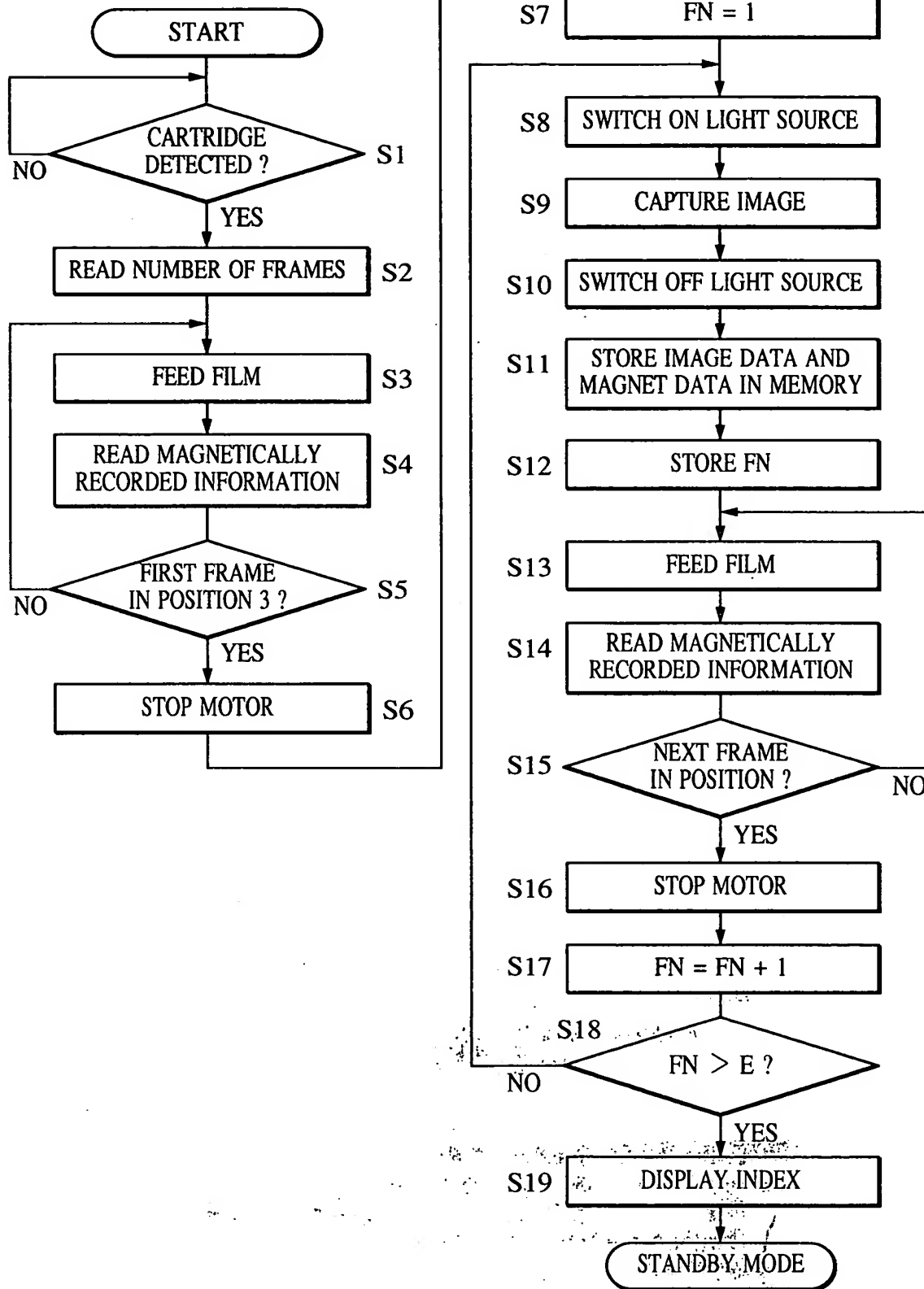
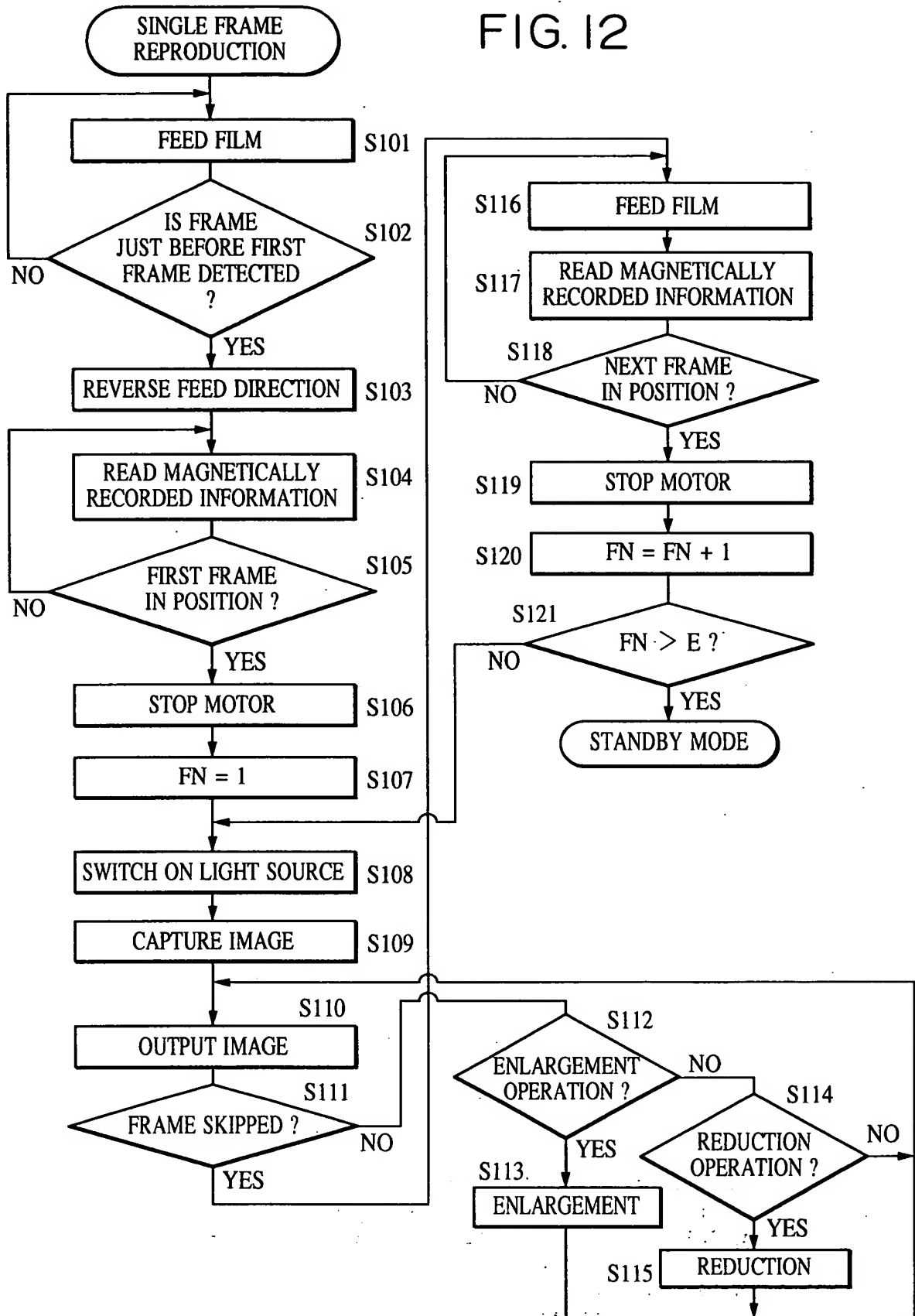
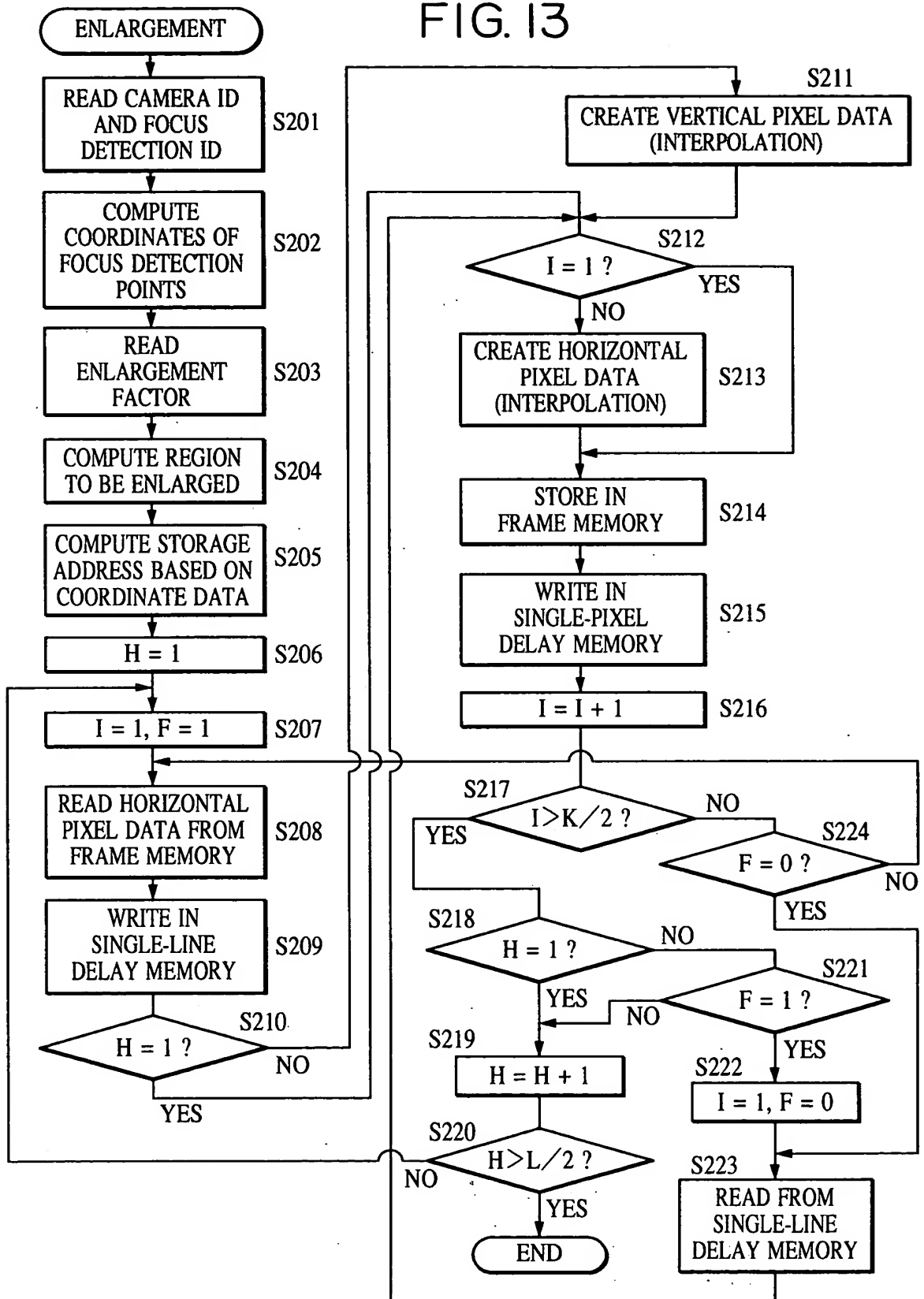


FIG. 12



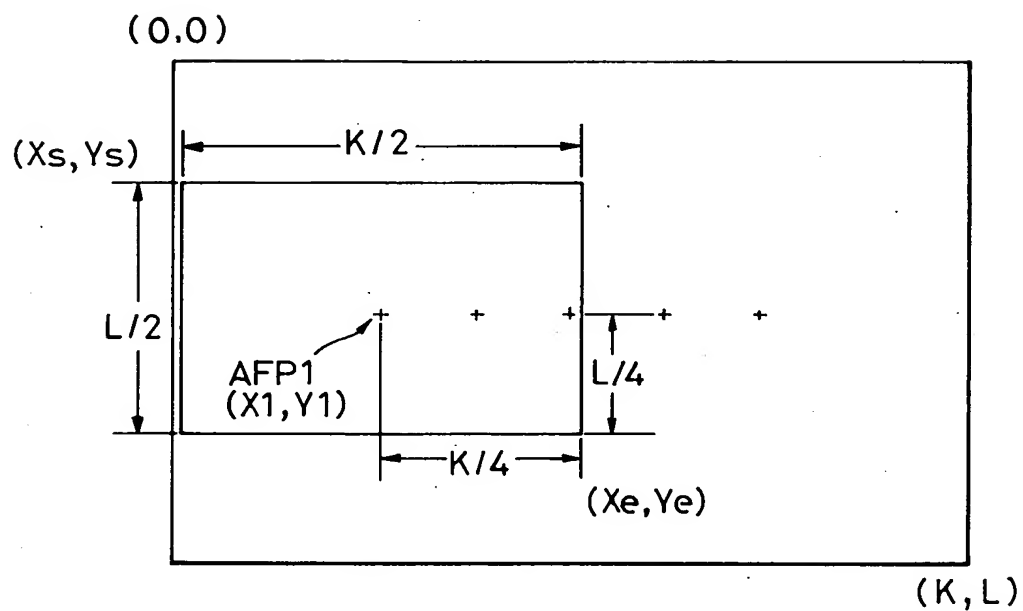
Approved 4-15-2005

FIG. 13



APPROVED	O.G. FIG.	
B1	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 14



00000-44302200

FIG. 15

141 SIGNAL PROCESSING CIRCUIT

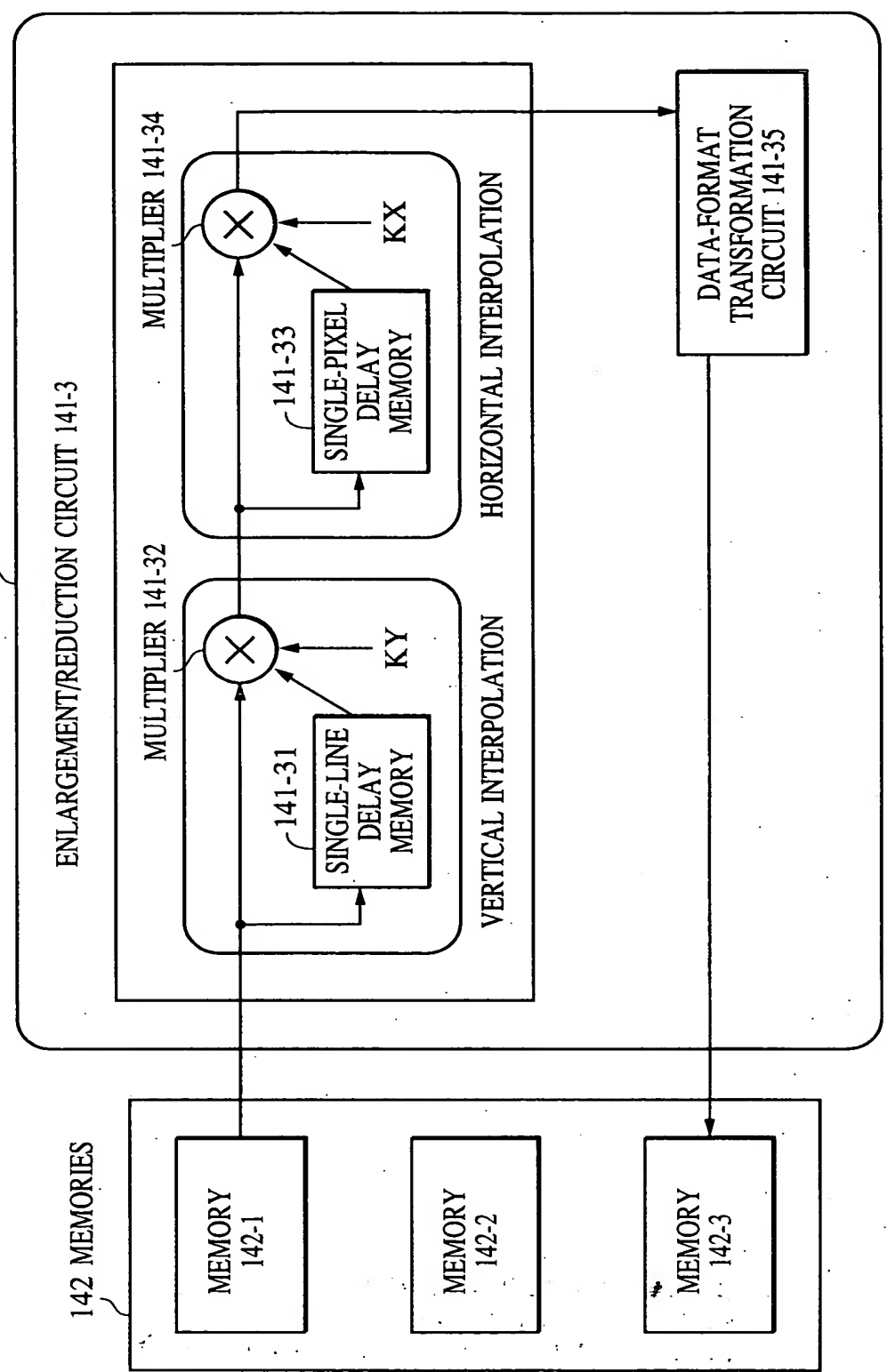
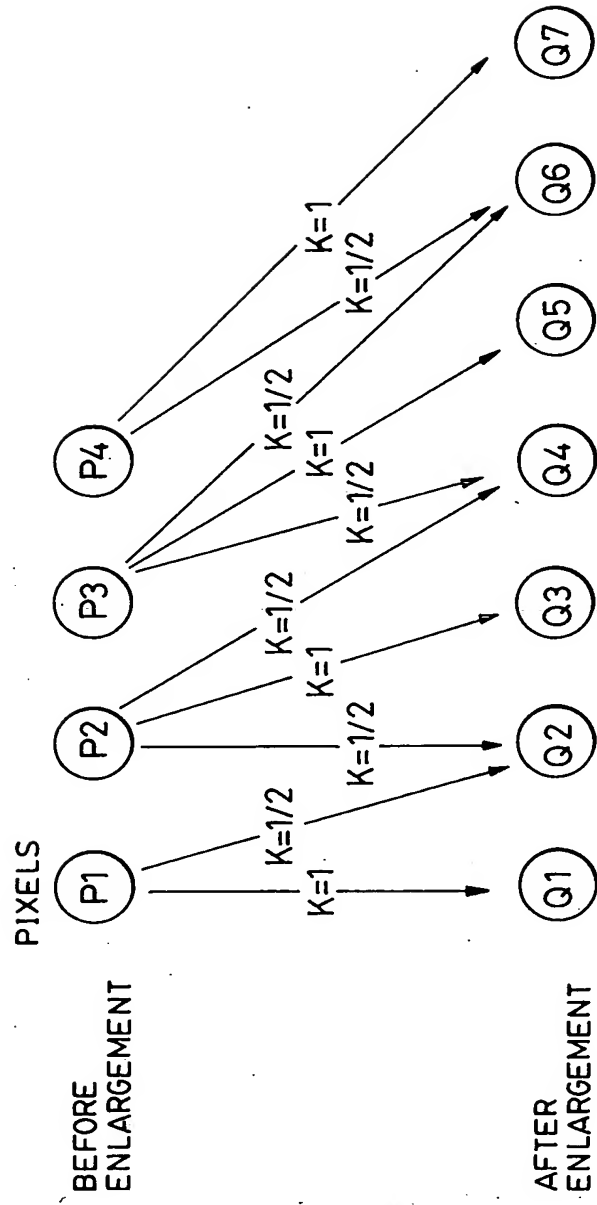
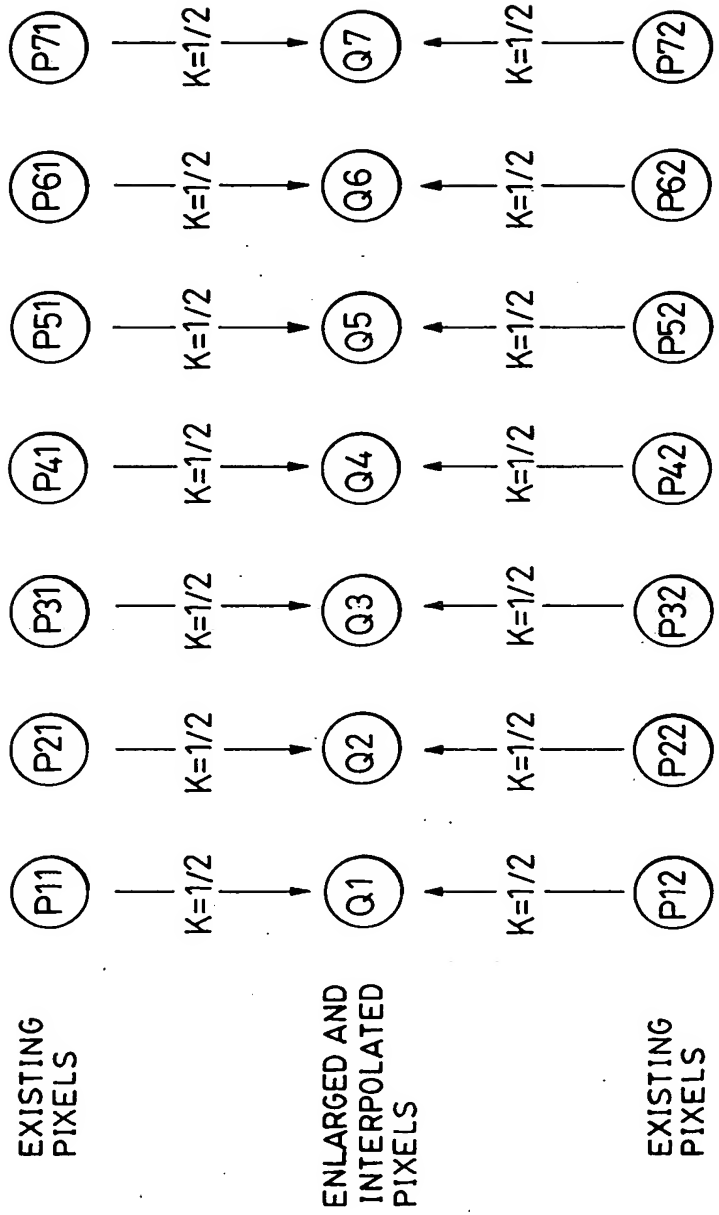


FIG. 16



62426-1130220

FIG. 17



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

666426-11302.005

FIG.18

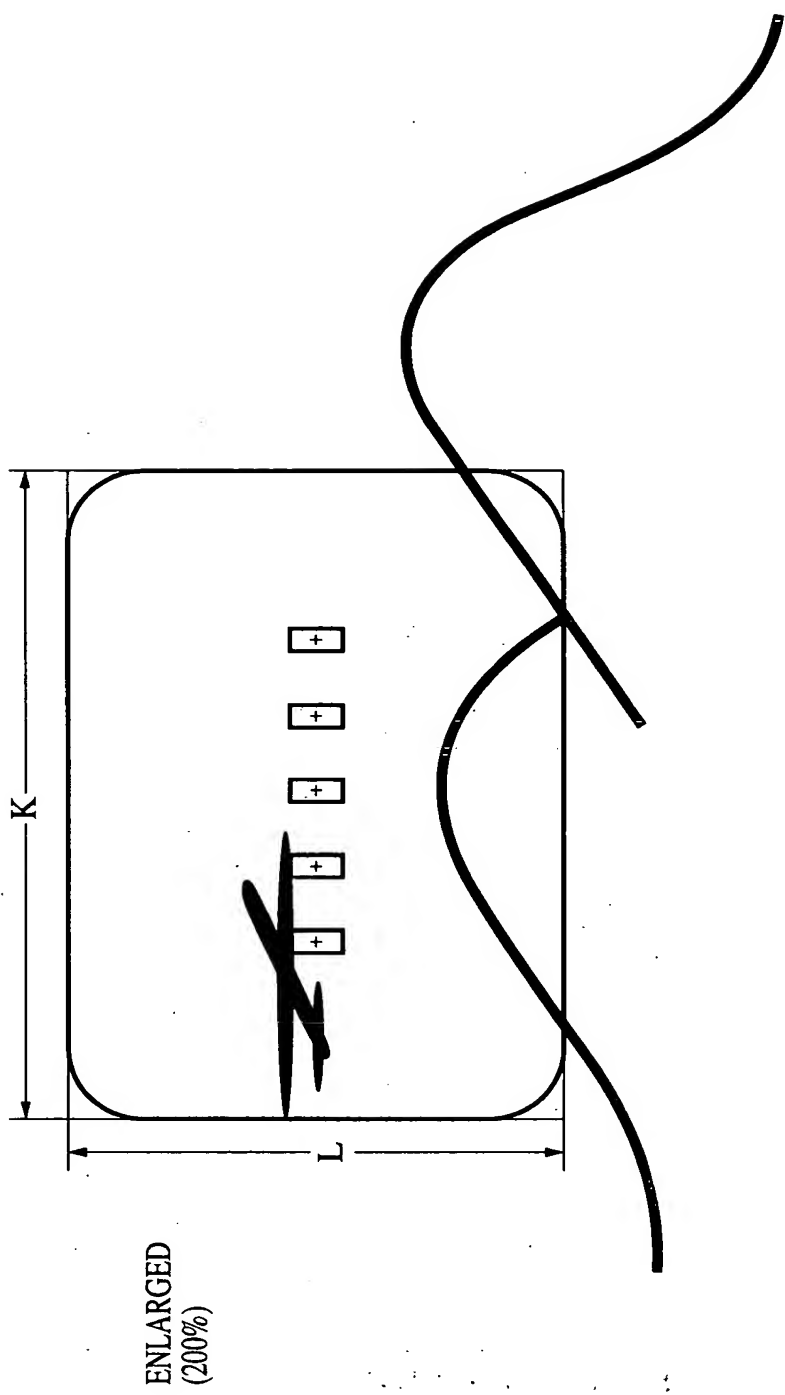


FIG. 19

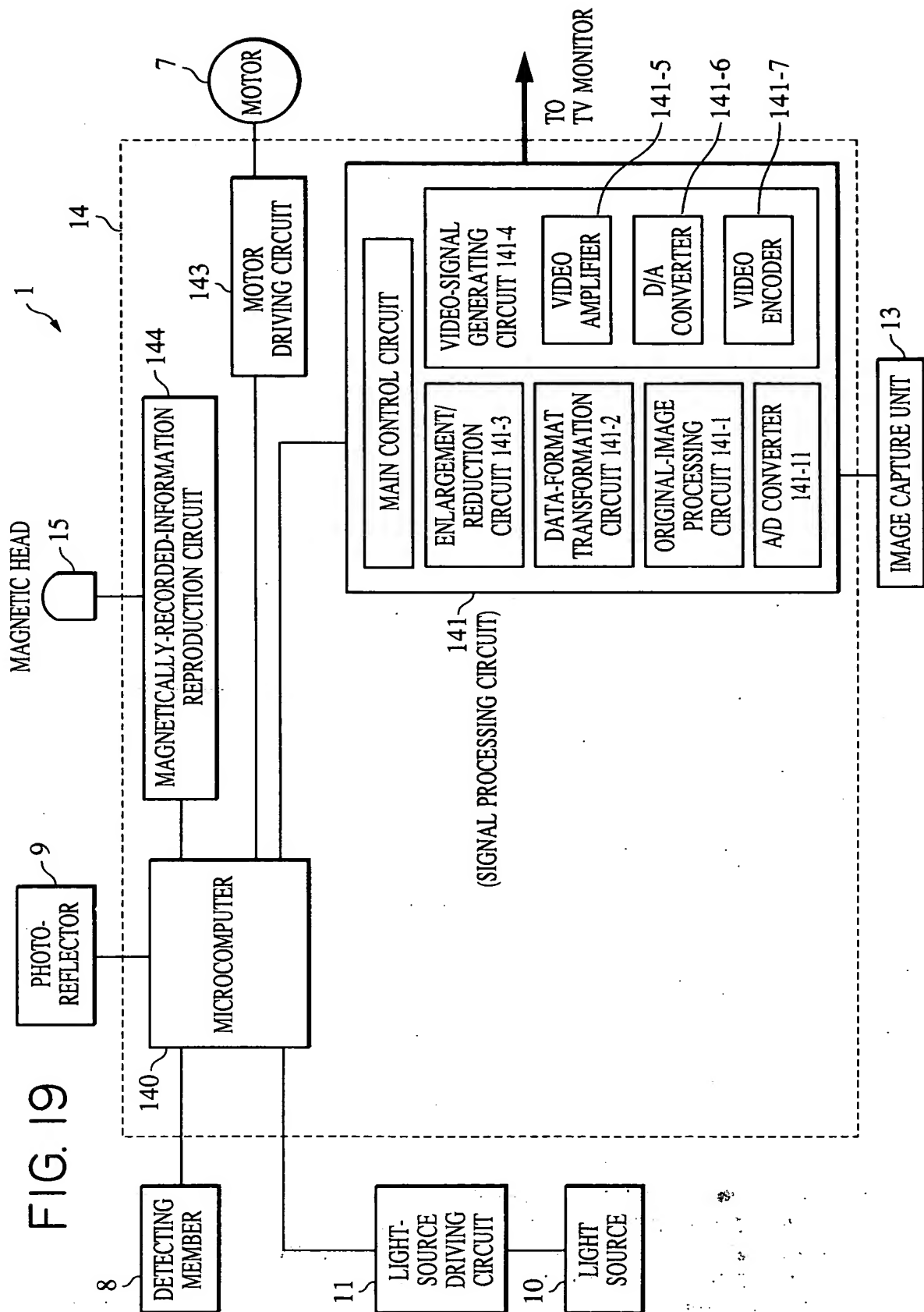
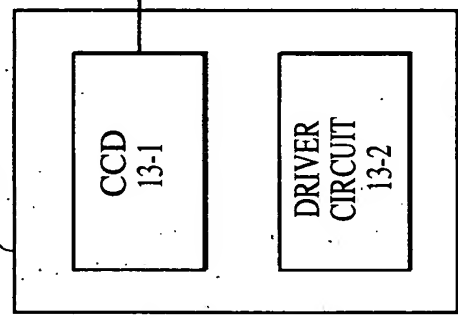


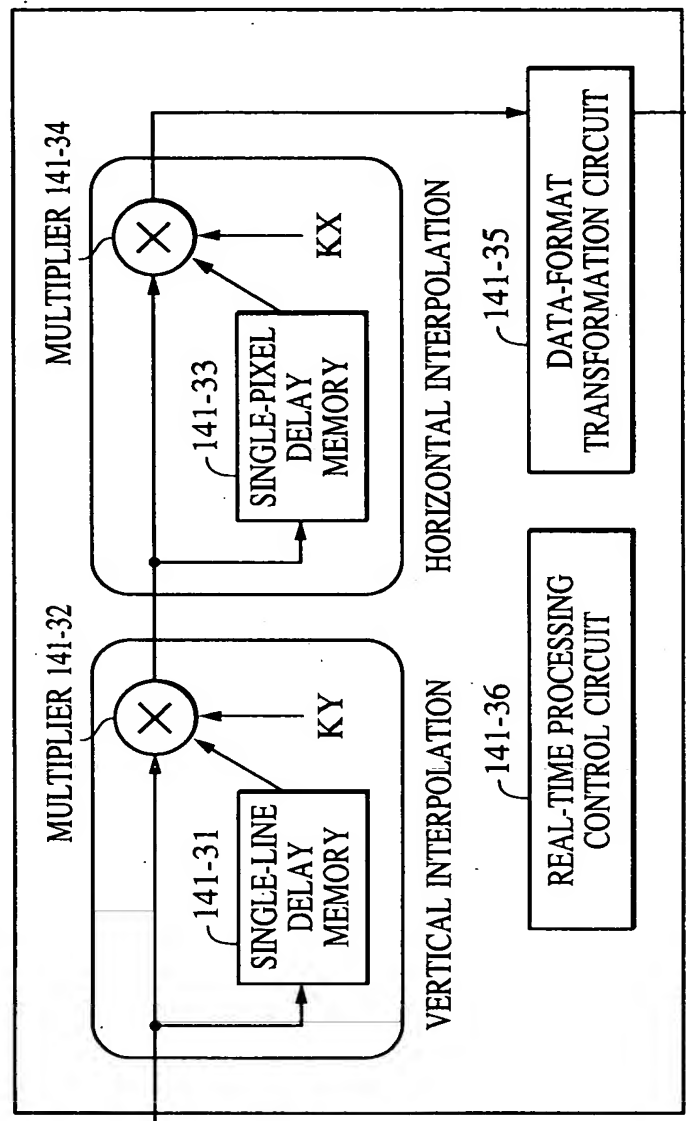
FIG. 20

141 SIGNAL PROCESSING CIRCUIT

IMAGE CAPTURE
13 UNIT



ENLARGEMENT/REDUCTION CIRCUIT 141-3



REAL-TIME PROCESSING
CONTROL CIRCUIT

DATA-FORMAT
TRANSFORMATION CIRCUIT

141-4

TV MONITOR
3

VIDEO-SIGNAL
GENERATING CIRCUIT

00000-11002200

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG. 21A

STANDARD SIZE (100%)

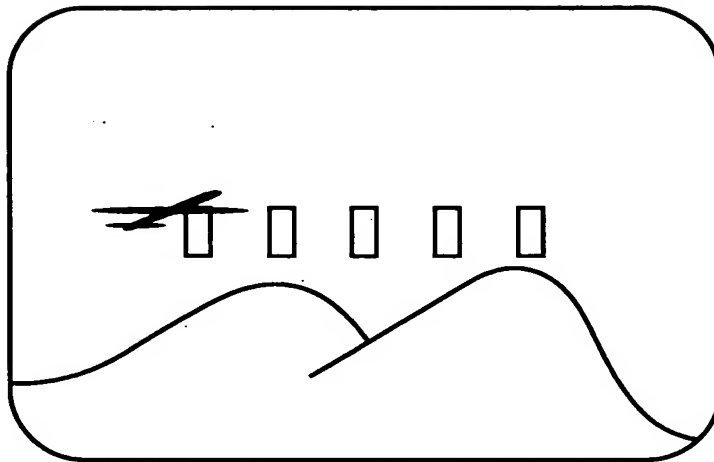
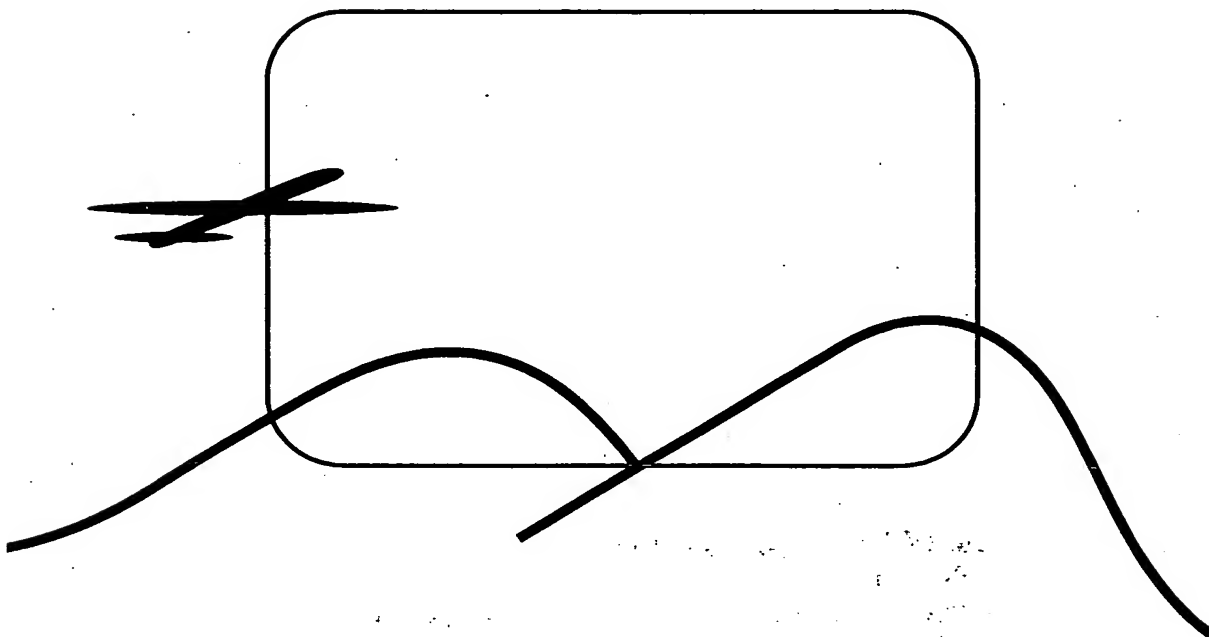


FIG. 21B

ENLARGED (200%)



66442-11302290